# Utah Prevention Needs Assessment Survey

Christian Sarver Senior Research Analyst Utah Criminal Justice Center

# Student Health and Risk Prevention Survey (SHARP)

- Statewide
- Sub-groups
  - http://dsamh.utah.gov/data/sharp-student-usereports/
  - http://www.bachharrison.com/ucjcprofiles/Default.aspx

#### **Indicators**

- Substance Use
- Antisocial Behaviors
- Mental Health
- Risk Factors
- Protective Factors

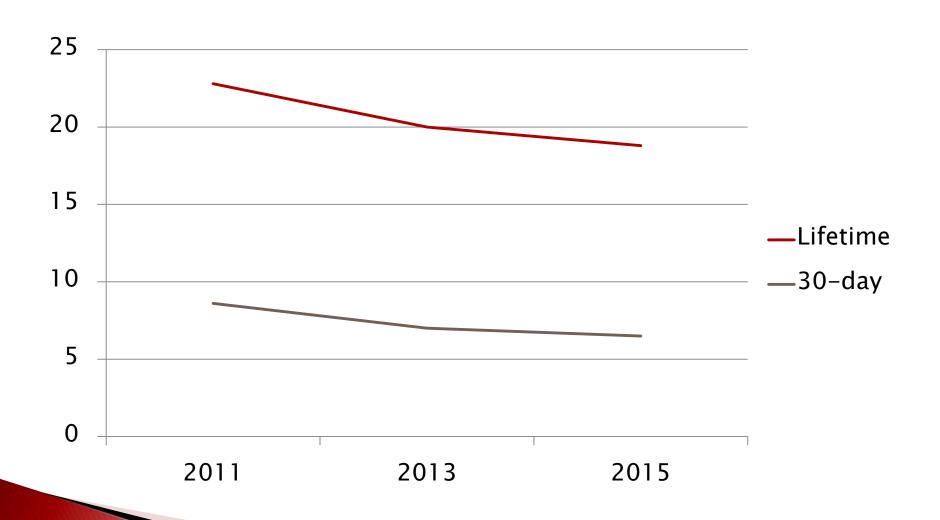
# Using PNA Data: Prevention Planning

- Rates
  - Lifetime and ongoing
- Trends
  - Stability vs. change
- Sub-populations
  - · Age, gender, geographic region

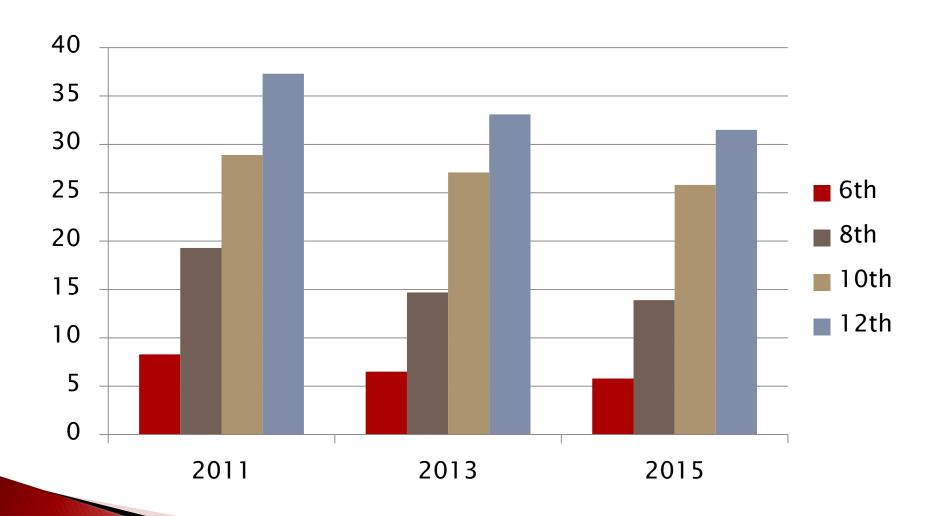
# Substance Use

>>> Student Profile

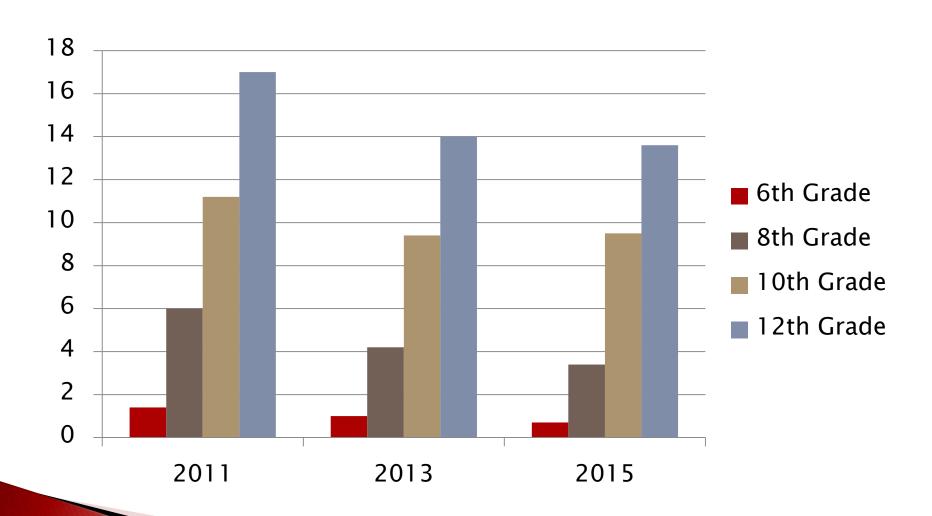
### **Priority Substance: Alcohol**



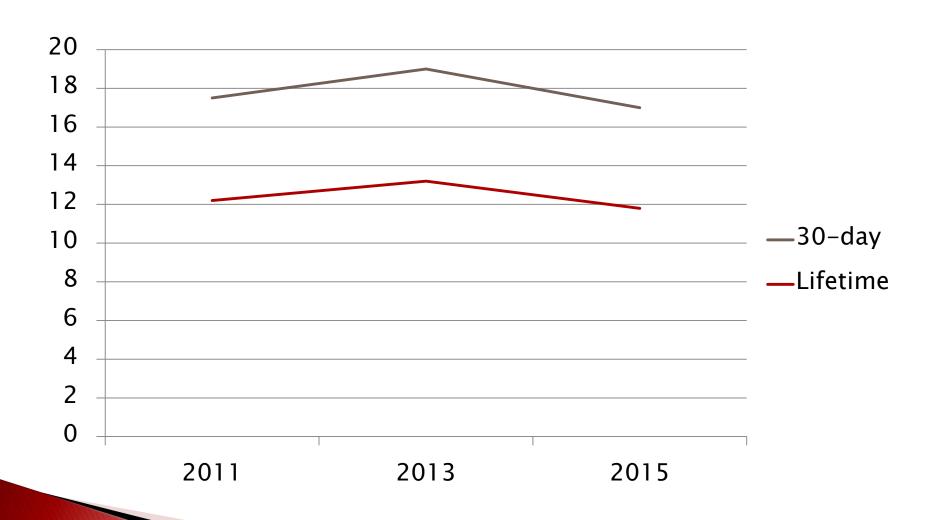
#### Lifetime Alcohol Use



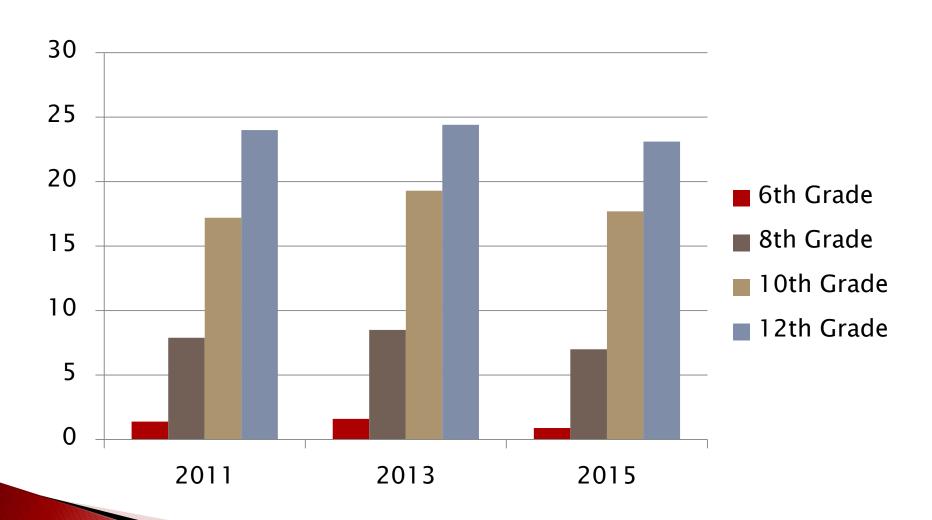
#### Recent Alcohol Use



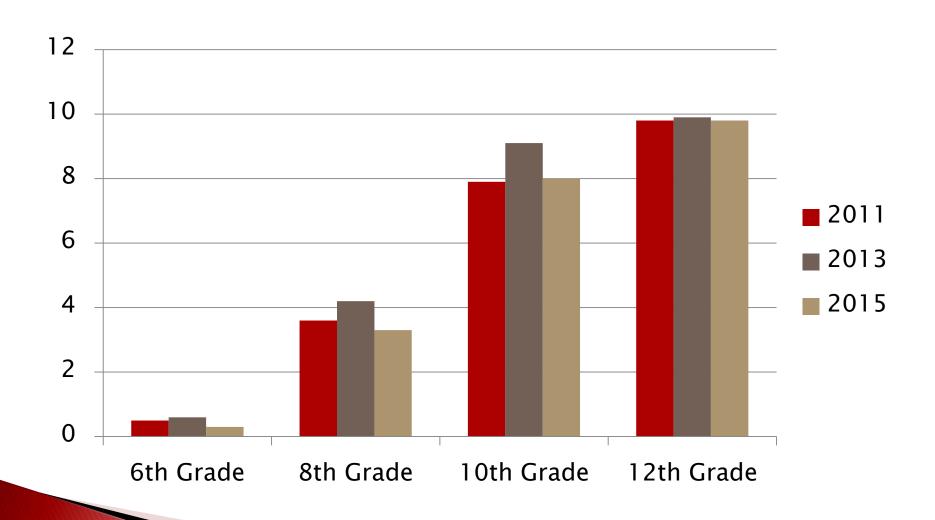
### Priority Substance: Marijuana



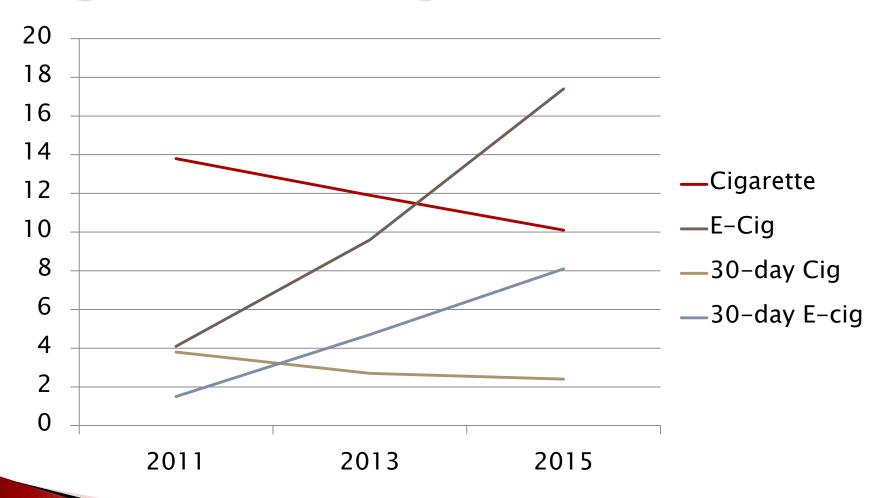
# Lifetime Marijuana Use: By Year



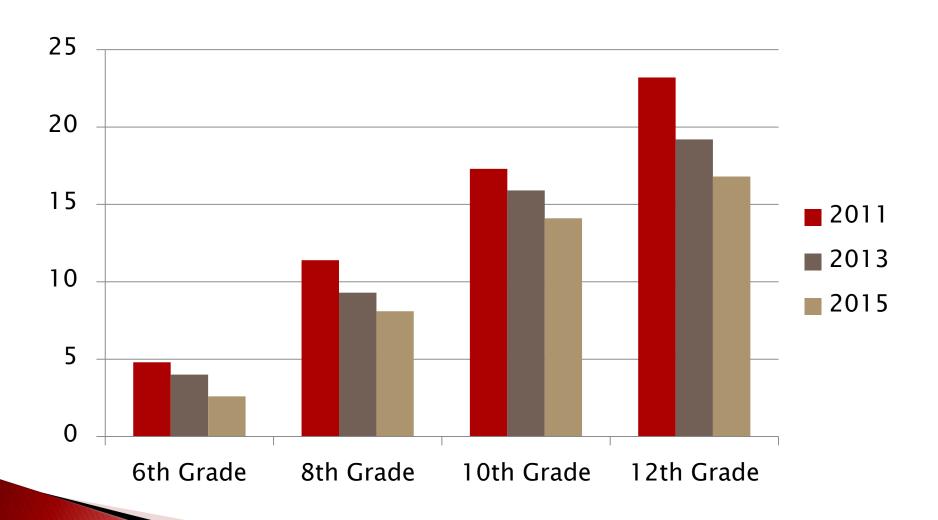
### Recent Marijuana Use: By Grade



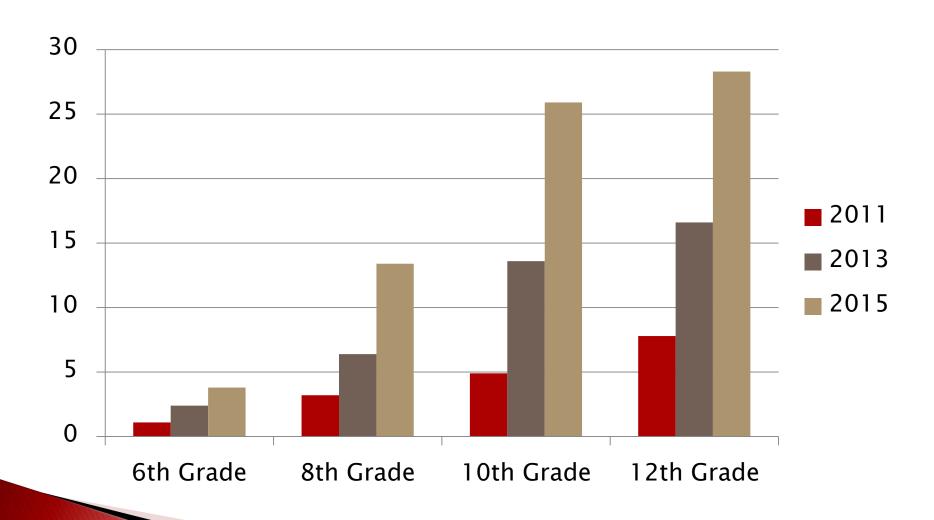
# Priority Substance: Cigarette & e-Cigarette



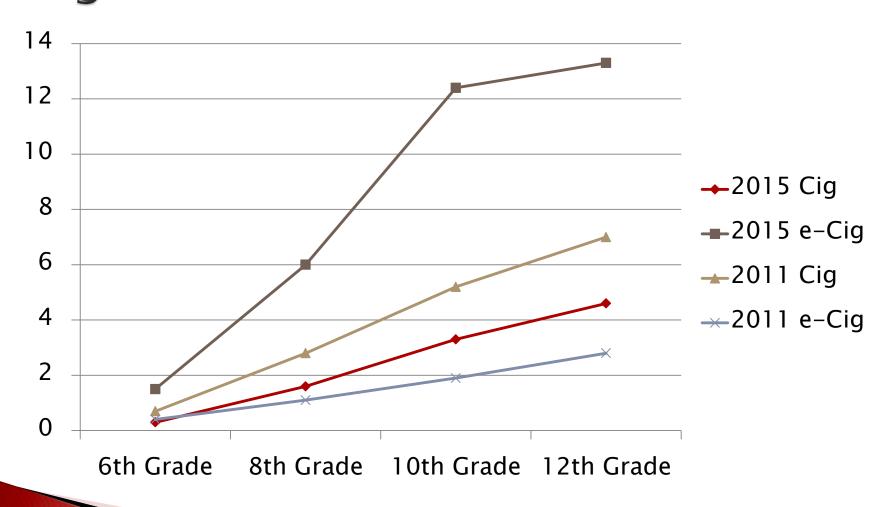
# Lifetime Cigarette: By Grade



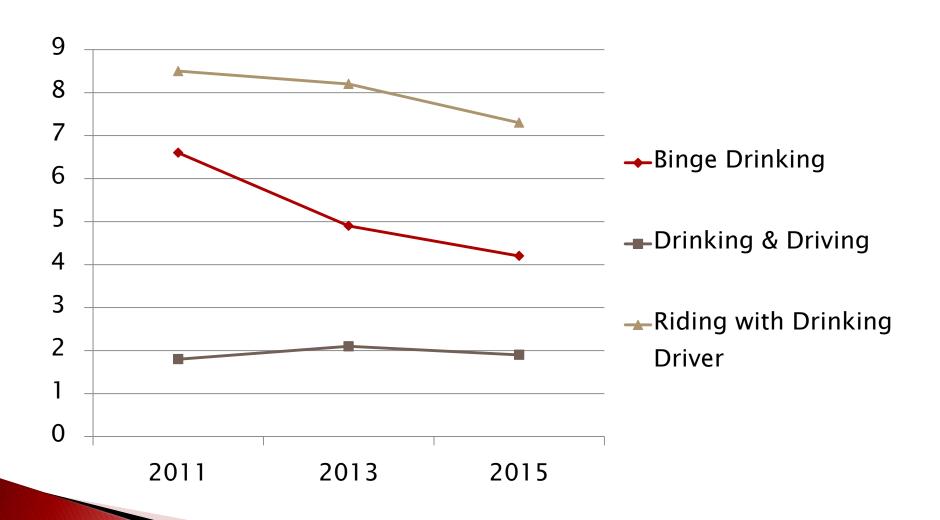
# Lifetime e-Cigarette: By Grade



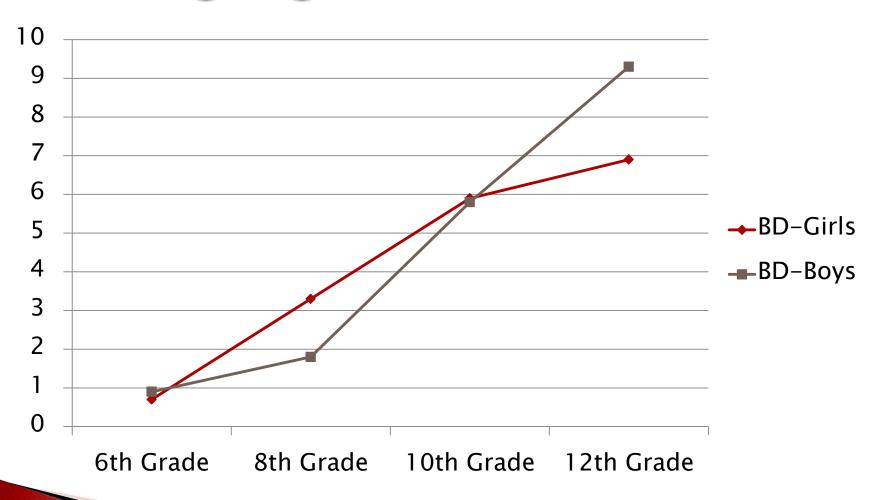
### Recent Use: Cigarette & e-Cigarette



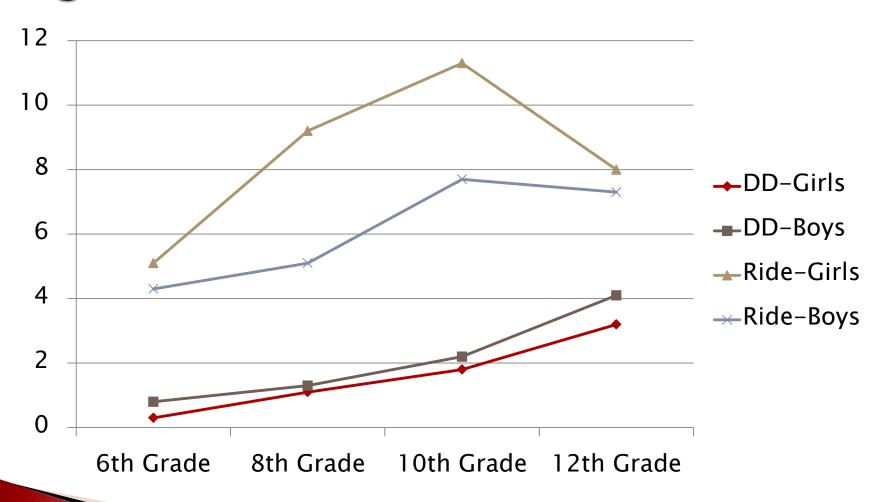
#### Problem Substance Use



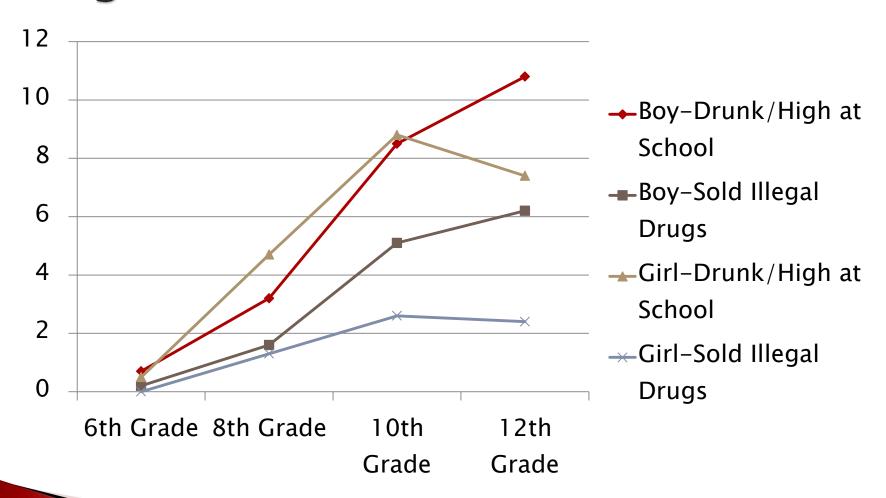
# Problem Substance Use Binge Drinking: Age & Gender



# Problem Substance Use, Driving: Age & Gender



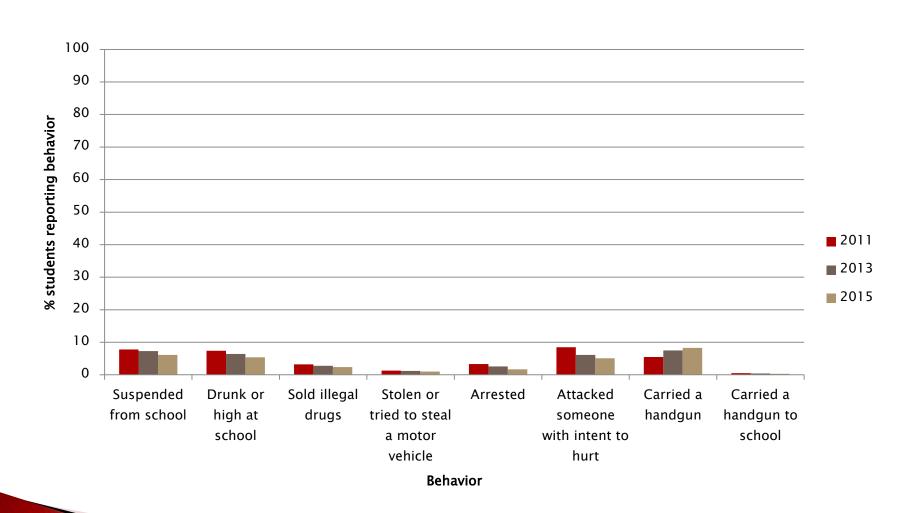
# Antisocial Behaviors 2015: Illegal Substances



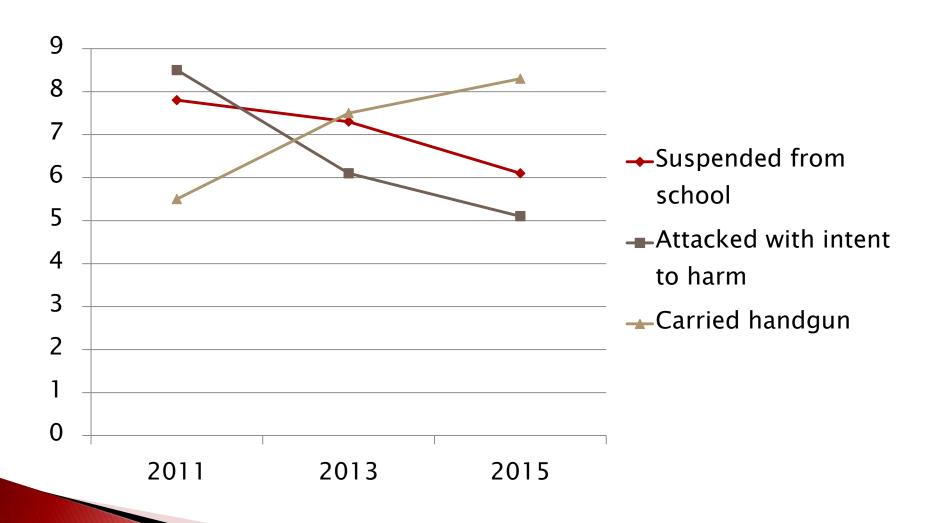
# Antisocial Behaviors

>>> Student Profile

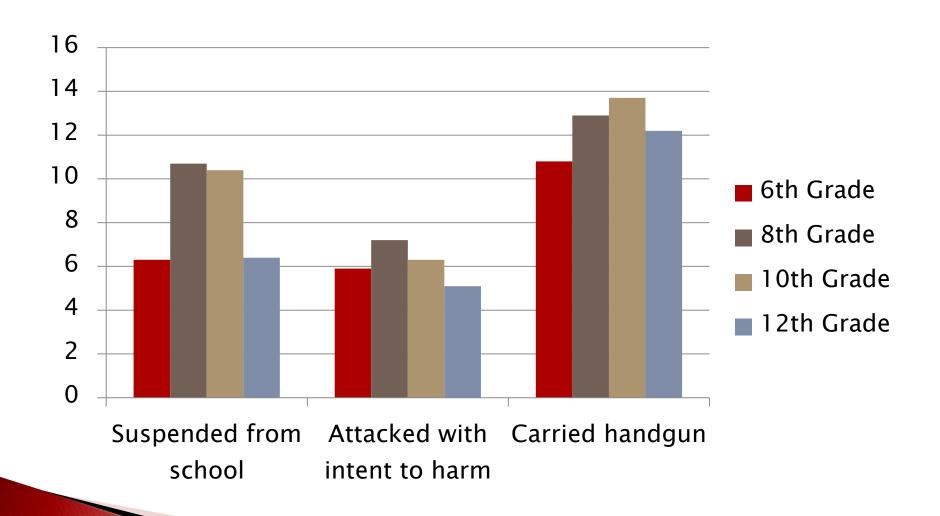
### Antisocial Behaviors, Past Year



# Antisocial Behaviors: By Year



### Antisocial Behaviors 2015: Boys

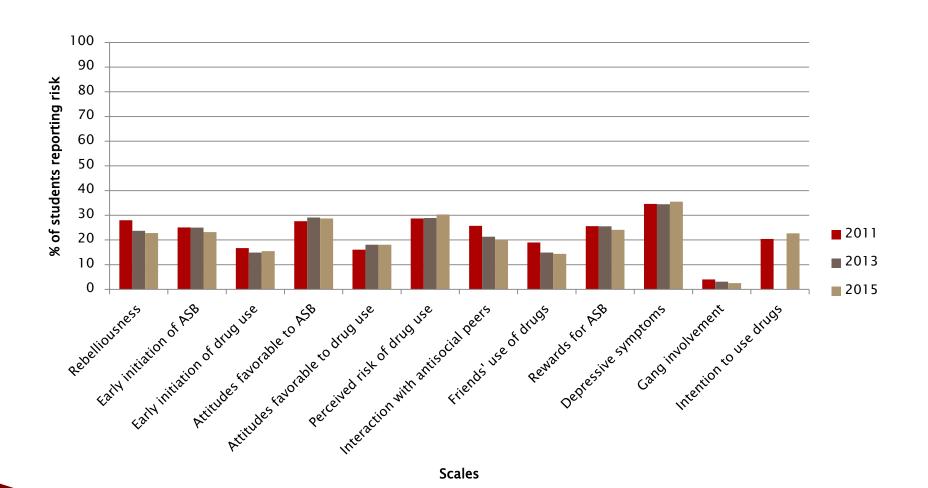


# Risk & Protective Factors

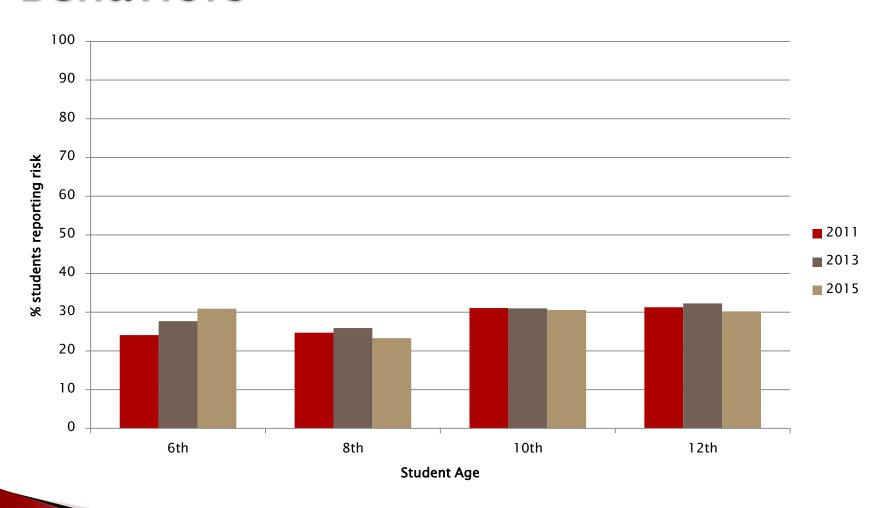


- Risk highest and growing in school domain
  - Low commitment
- Risk factors differ by gender
  - Antisocial attitudes and rewards
  - Depressive symptoms
- Protective factors lowest in opportunities and rewards for prosocial involvement

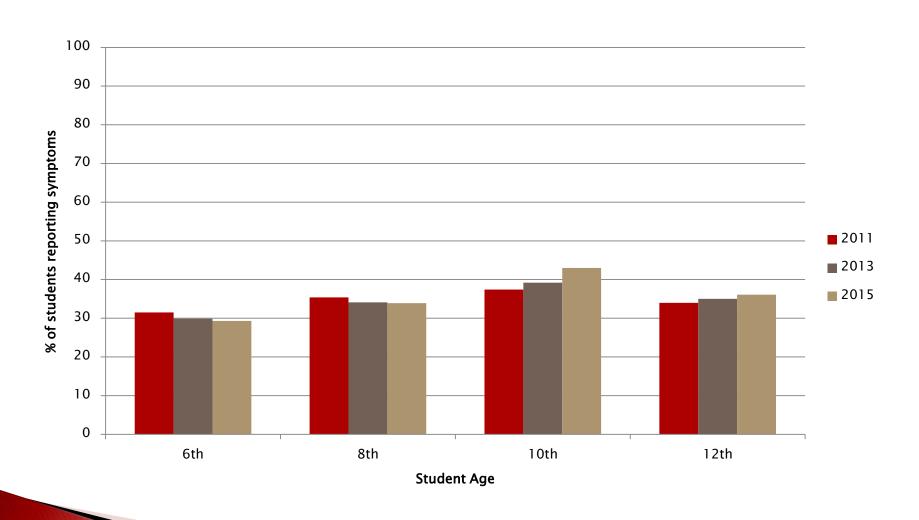
#### Risk Factors



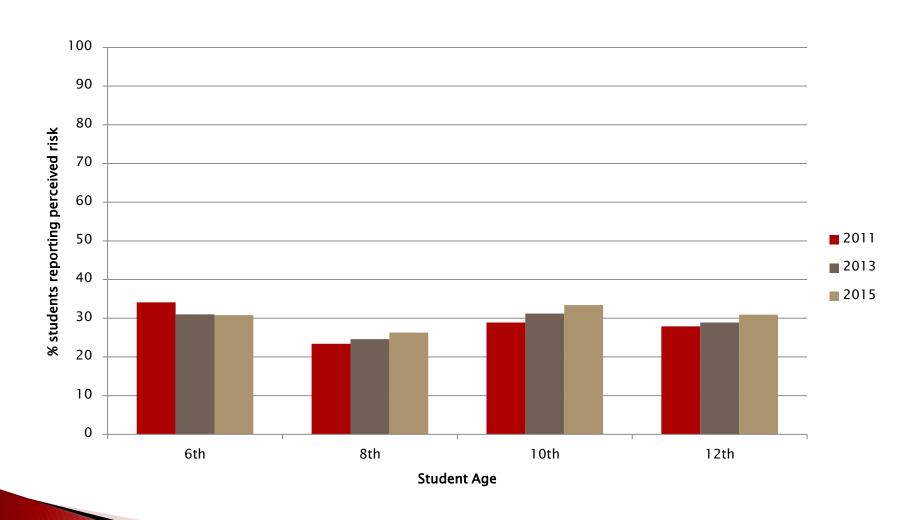
# Attitudes Favorable to Antisocial Behaviors



# **Depressive Symptoms**



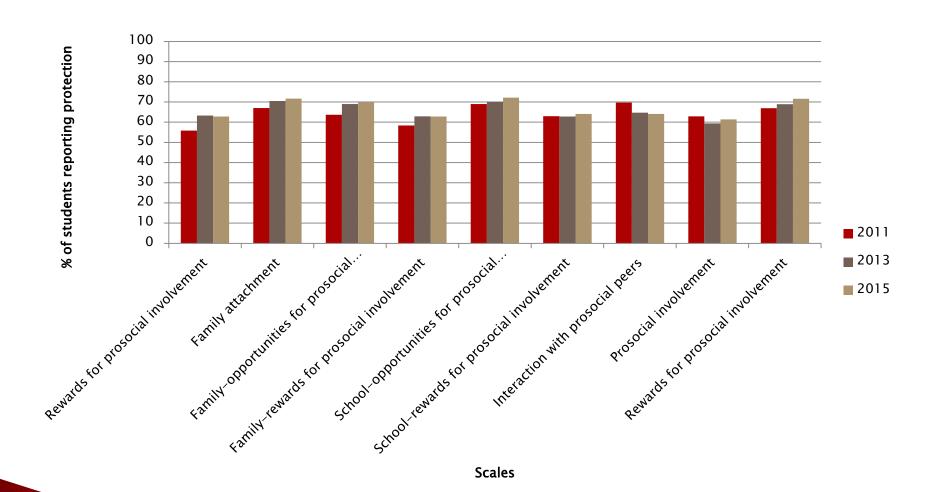
# Perceived Risk of Drug Use



# Protective Factors

>>> Student Profile

#### **Protective Factors**



### **Priority Areas**

- Substance Use
  - E-Cigarettes
  - Early prevention for all substances
  - Perception that use is more common
- Risk & Protective Factors
  - Depressive Symptoms
  - School
    - Suspension among 8<sup>th</sup> grade boys
  - Prosocial Involvement
    - Opportunities at a young age